

Figure 1 is a block diagram of a communication system. The system includes a Base Station (BS) connected to a Wireless Station (WS) and a General Network (GN). The BS is also connected to a Mobile Terminal (MT) and a GN. The BS is connected to a GN via a Wireless Communication Apparatus (WCA). The BS is connected to a GN via a WCA.

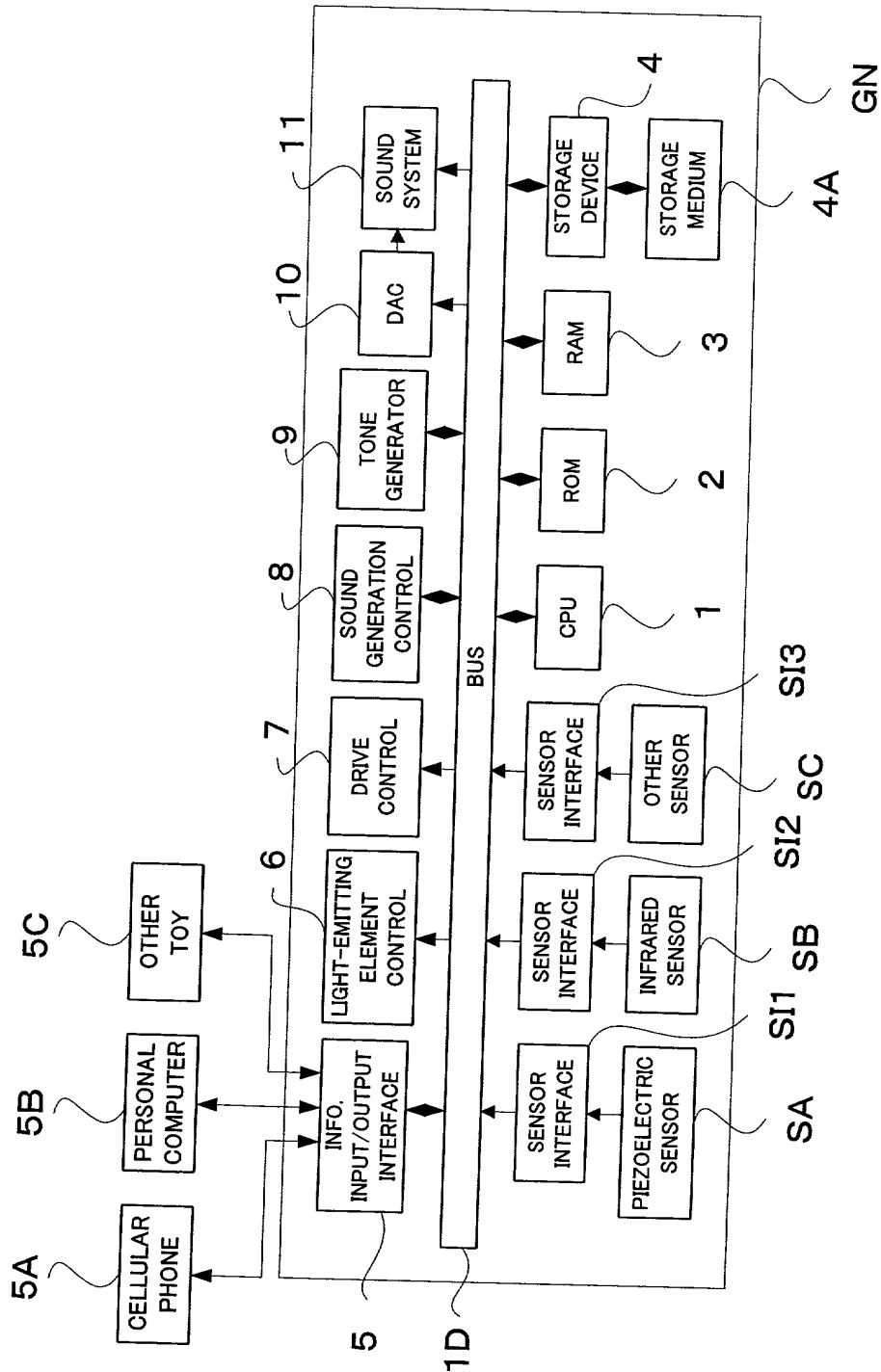


FIG. 2

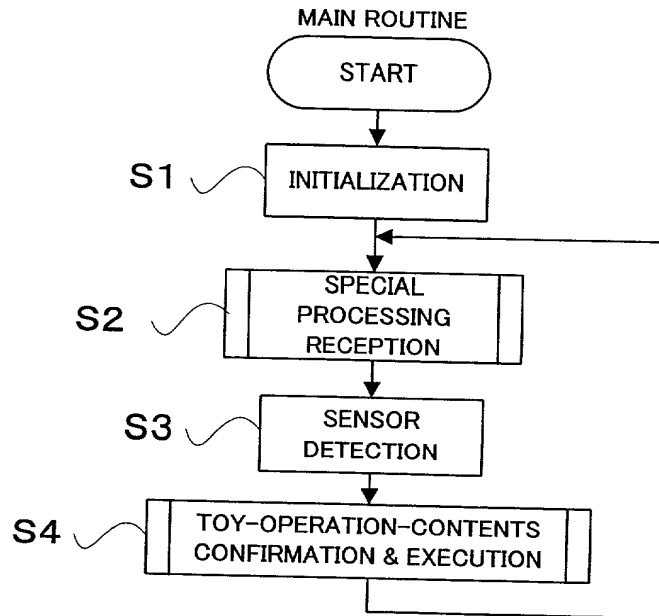


FIG. 3

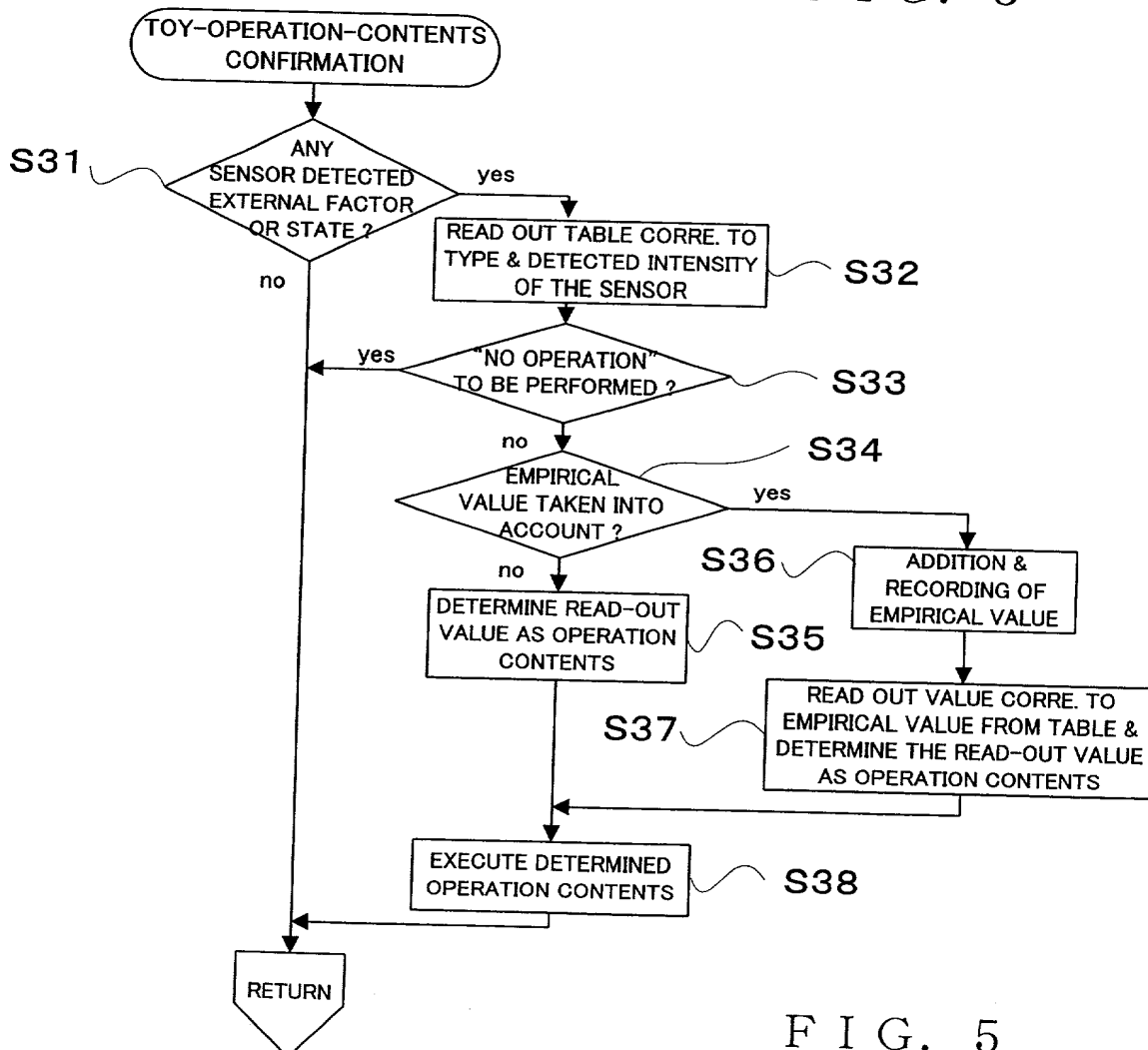


FIG. 5

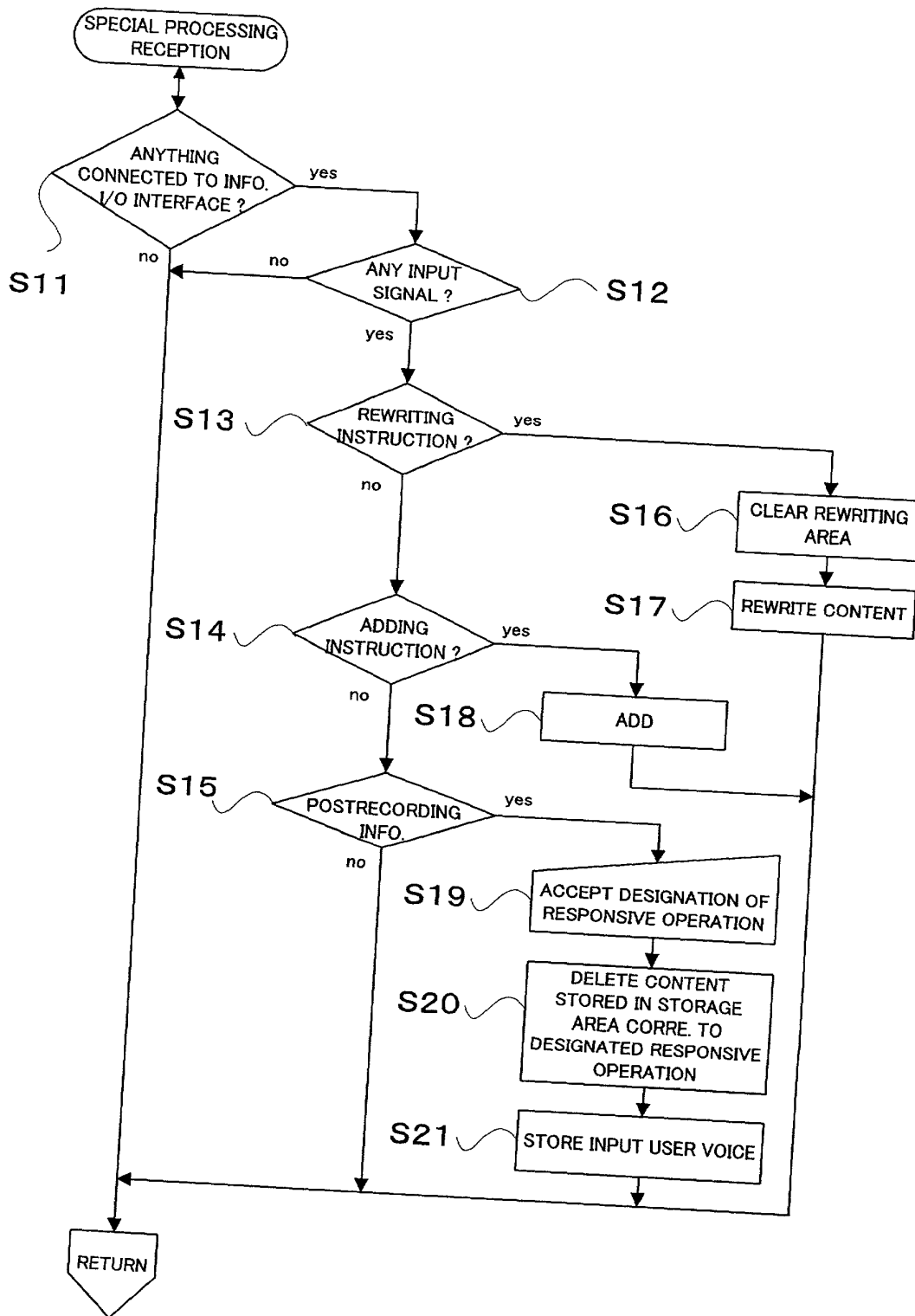


FIG. 4

| SENSOR TYPE | OPERATION TYPE |
|-------------|----------------|
| A | — |
| A+B | a(1) |
| A+C | a(2) b(1) |
| A+B+C | UNDETERMINED |
| B | c(1) |
| B+C | b(2)c(2) |
| C | a(3) c(1) |

FIG. 6A

| SENSOR TYPE | OPERATION TYPE |
|-------------|----------------|
| A+B | a(5) |
| A+B+C | a(6)b(3) |
| D | c(3) |

FIG. 6B